

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	62	(("5423384") or ("5449041") or ("5465795") or ("5609210") or ("5613562") or ("6024889") or ("6045637") or ("6076468") or ("6217788") or ("6513602") or ("3228474") or ("4319640") or ("5836364") or ("4159744") or ("6016874") or ("5918681") or ("1648397") or ("3785674") or ("4319640") or ("4276938") or ("2838122") or ("4601344") or ("3901747") or ("5035757") or ("0798142") or ("1119799") or ("2530633") or ("4637472") or ("4194571")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/10 09:04
S2	15	("2719589" "4319640" "4406797" "5449041" "5466386" "5520826" "5562861" "5626786" "5848716" "5861106" "5884710" "5988438" "5992528" "6019177").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/08/27 07:34
S3	0	("6513602").URPN.	USPAT	OR	OFF	2004/08/27 07:39
S4	16	("4601344" "5113947" "5117917" "5124053" "5423384" "5465795" "5609210" "5613562" "5661261" "5756006" "5844164" "5861571" "6019861" "6024889" "6045637" "6045726").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/08/27 07:40
S5	2	("6217788").URPN.	USPAT	OR	OFF	2004/08/27 07:41
S6	17	("1839658" "2841227" "3255824" "3741585" "3806461" "3972820" "4064944" "4224994" "4601344" "4807706" "4909549" "4931111" "5035757").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/08/27 07:42
S7	4	("6016874").URPN.	USPAT	OR	OFF	2004/08/27 07:43

EAST Search History

S8	32	("2530633" "2557957" "2838122" "3088522" "3228474" "3441087" "3702637" "3713493" "3844356" "3861474" "4034813" "4159744" "4276938" "4319640" "4567948" "4579315" "4637472" "4705064" "4715448" "4889189" "5423384" "5660236" "5836364" "5845716" "5918681" "6016874").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/08/27 07:43
S9	0	("6702033").URPN.	USPAT	OR	OFF	2004/08/27 07:45
S10	4	("6016874").URPN.	USPAT	OR	OFF	2004/08/27 08:01
S11	81	S1 S2 S3 S4 S5 S6 S7 S8 S9 S10	USPAT	OR	OFF	2004/08/27 08:01
S12	25	galbraith-lyle-d.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 14:00
S13	27	("0798142" "1119799" "1648397" "2530633" "2838122" "3785674" "3797854" "3880447" "3901747" "3904221" "3924688" "4194571" "4274491" "4276938" "4319640" "4532996" "4601344" "4637472" "4889189" "4915853" "5035757" "5284706").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/01 14:02
S14	9	("2530633").URPN.	USPAT	OR	OFF	2004/12/01 14:05
S15	32	("2530633" "2557957" "2838122" "3088522" "3228474" "3441087" "3702637" "3713493" "3844356" "3861474" "4034813" "4159744" "4276938" "4319640" "4567948" "4579315" "4637472" "4705064" "4715448" "4889189" "5423384" "5660236" "5836364" "5845716" "5918681" "6016874").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/01 14:06

EAST Search History

S16	28	("0798142" "1119799" "1648397" "2530633" "2838122" "3785674" "3797854" "3880447" "3901747" "3904221" "3924688" "4194571" "4274491" "4276938" "4319640" "4532996" "4601344" "4637472" "4889189" "4915853" "5035757" "5284706" "5423384").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/01 14:09
S17	11	("5613562").URPN.	USPAT	OR	OFF	2004/12/01 14:10
S18	16	("4601344" "5113947" "5117917" "5124053" "5423384" "5465795" "5609210" "5613562" "5661261" "5756006" "5844164" "5861571" "6019861" "6024889" "6045637" "6045726").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/01 14:14
S19	23	("1913015" "2740356" "3649045" "3785149" "3785674" "3810655" "3862866" "3880447" "4034497" "5257818" "5423384" "5449041" "5465795" "5501284" "5609210" "5613562" "5639117" "5660236" "5762368" "5836607" "5913537").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/01 14:54
S20	375	(280/740).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 14:54
S21	1047	(280/741).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 14:55
S22	107	(169/77).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:03

EAST Search History

S23	113	(169/78).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:05
S24	34	(169/84).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:05
S25	269	(169/9).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:06
S26	56	(169/6).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:07
S27	345	(169/11).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:07
S28	409	(169/46).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:12
S29	11877	"169"/\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:12
S30	42	S29 and hydrofluorocarbon	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 09:05
S31	33	S29 and (potassium adj acetate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:17

EAST Search History

S32	8839	(280/728.1-743.2).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:20
S33	78	S32 and (strontium adj nitrate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 09:35
S34	1302	S32 and aluminum	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:23
S36	20	S32 and (steel near contain\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:24
S37	237	(239/309).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:59
S38	63	S29 and S37	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:59
S39	11879	"169"/\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/24 16:40
S40	42	S39 and hydrofluorocarbon	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 09:06
S41	32	S40 and halon	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 10:24

EAST Search History

S42	1169	(169/6-9,26-28).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 09:34
S43	8849	(280/728.1-743.2).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 09:35
S44	78	S43 and (strontium adj nitrate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 09:36
S45	0	S42 and S44	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 09:35
S46	7	S42 and (strontium adj nitrate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 09:37
S47	0	S40 and S46	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 09:37
S49	410	nguyen-dinh-q.xa,xp.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 14:14
S50	37	S43 and (aluminum near contain\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 11:21
S51	2	("6179224").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 14:14

EAST Search History

S52	14	("0199293" "1003855" "1555467" "3131868" "3502029" "4801088" "5013055" "5263223" "5425589").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/06 14:15
S53	34	("2051728" "2239183" "2757406" "2844840" "2913755" "3262146" "3273193" "3308609" "3355762" "3464081" "3591889" "3942217" "4112538" "4216563" "4270238" "4584736" "4724573" "4809397" "4825501" "4845794" "4910828" "4934017" "4959885" "4998317").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/06 14:16
S54	28	((("5038866") or ("6123359") or ("6612243") or ("6089326") or ("6116348") or ("5865257") or ("5610359") or ("6136114") or ("4601344") or ("4807706") or ("6016874") or ("6257341") or ("5520826") or ("6287400"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 14:43
S55	9	("3482637" "3833063" "3881420" "5088560" "5115867" "5884710" "6161624" "H000141").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/02 14:52
S56	0	("6612243").URPN.	USPAT	OR	ON	2005/06/02 14:55
S57	21	("1839658" "2841227" "3255824" "3741585" "3806461" "3972820" "4064658" "4224994" "4505336" "4601344" "4807706" "4909549" "4931111" "5035751" "5495893" "5957210" "6016874").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/02 14:56
S58	4	("6016874").URPN.	USPAT	OR	ON	2005/06/02 15:07

EAST Search History

S59	32	("2530633" "2557957" "2838122" "3088522" "3228474" "3441087" "3702637" "3713493" "3844356" "3861474" "4034813" "4159744" "4276938" "4319640" "4567948" "4579315" "4637472" "4705064" "4715448" "4889189" "5423384" "5660236" "5836364" "5845716" "5918681" "6016874").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/02 15:09
S60	5	("4197213" "5188257" "5423384" "5865257" "5884710").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/02 15:17
S61	27	("0798142" "1119799" "1648397" "2530633" "2838122" "3785674" "3797854" "3880447" "3901747" "3904221" "3924688" "4194571" "4274491" "4276938" "4319640" "4532996" "4601344" "4637472" "4889189" "4915853" "5035757" "5284706").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/02 15:20
S62	4	("4369079" "4370181" "4865667" "4948439").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/02 15:20
S63	5	("3741585" "3912561" "3928964" "4203787" "4296984").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/02 15:23
S64	48	("4370181").URPN.	USPAT	OR	ON	2005/06/02 15:24
S65	6	("4370181" "5197758" "5431103" "5592812" "5608183" "5635668").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/02 15:27

EAST Search History

S66	38	("1511771" "2981616" "3004959" "3055911" "3171249" "3348985" "3468730" "3719604" "3734789" "3739574" "3741585" "3814694" "3873477" "3898112" "3904221" "3909322" "3912561" "3947300" "3954528" "4203787" "4296084" "4369079" "4370181" "4376002" "4547235" "4865667" "4931112" "4948439" "5035757").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/02 15:29
S67	48	("4370181").URPN.	USPAT	OR	ON	2005/06/02 15:38
S68	6122	solid near genera\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/02 15:38
S69	0	S68 and pyrotechnic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/02 15:39
S70	91	S68 and pyrotechnic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/02 15:39
S71	15	S70 and (non\$azide or azide\$free)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 14:28
S72	291	S68 and fire	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/02 15:41
S73	124	S72 and (filter\$3 or diffus\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/04 17:25

EAST Search History

S74	22	("3405144" "3819380" "3844855" "4023352" "4369079" "4370181" "4601344" "4909549" "4948439" "5035757" "5084118" "5139588" "5198046" "5399555" "5656793" "5811725" "5883330" "6024889" "6045638" "6093269" "6143101").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/02 15:44
S75	10	("3986456" "5269561" "5273722" "5507891" "5551725" "5642904" "5772242" "5876062" "6033500" "6135496").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/02 15:58
S76	6127	solid near genera\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/07 09:50
S77	291	S76 and fire	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/07 09:50
S78	0	S77 and (filter\$3 near (carbon adj dioxide))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 11:54
S79	6	S76 and (filter\$3 near (carbon adj dioxide))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/10 09:07
S80	73187	"280"/\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/07 09:55
S81	0	S80 and (filter\$3 near (carbon adj dioxide))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/07 09:56

EAST Search History

S82	135	"29" and (filter\$3 near (carbon adj dioxide))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/07 09:56
S83	4649	"169"/\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/07 09:56
S84	1	S83 and (filter\$3 near (carbon adj dioxide))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/07 09:59
S85	2	richardson-adam-tartar.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/07 09:59
S86	13	bennett-joseph-michael.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/07 10:00
S87	4904	"169"/\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/24 16:41
S88	10303	("169").CLAS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/24 16:41
S89	0	S88 and (non\$azode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/24 16:42
S90	5	S88 and (non\$azide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/24 16:42

EAST Search History

S91	1	S88 and nonazide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/24 16:42
S92	16	("4601344" "4807706" "5038866" "5520826" "5610359" "5845933" "5865257" "5957210" "5992528" "6016874" "6019861" "6089326" "6116348" "6136114" "6257341" "6287400").PN. OR ("7028782").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/24 16:43
S93	2	("6019861").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/25 08:53
S94	2	("6685307").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/25 10:09
S95	32	("4601344" "4807706" "5038866" "5520826" "5610359" "5845933" "5865257" "5957210" "5992528" "6016874" "6019861" "6089326" "6116348" "6136114" "6257341" "6287400").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 08:56
S96	16	("2719589" "3010520" "3762479" "3788666" "3961669" "3965988" "4046156" "4319640").PN. OR ("5992528").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/20 09:13
S97	59	(169/6).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/20 09:20
S98	1193	(169/6-9,26-28).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/20 09:21

EAST Search History

S99	75	S98 and (inert with gas)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 09:49
S100	47	S98 and filter\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 14:49
S101	12	S99 and S100	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 09:31
S102	8	("2819764" "4390069").PN. OR ("4531588").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/20 09:42
S103	19	("1958893" "2933139" "3507333" "3602313" "3865192").PN. OR ("3949812").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/20 09:46
S104	4990	"169"/\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/20 09:46
S105	79252	"280"/\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/20 09:46
S106	84035	S104 S105	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/20 09:46
S107	1429	S106 and (inert with gas)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 09:49

EAST Search History

S10 8	441	S107 and filter\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/04 17:25
S10 9	16	("4601344" "4807706" "5038866" "5520826" "5610359" "5845933" "5865257" "5957210" "5992528" "6016874" "6019861" "6089326" "6116348" "6136114" "6257341" "6287400").PN. OR ("7028782").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/20 10:00
S11 0	22	("1839658" "2841227" "3255824" "3741585" "3806461" "3972820" "4064658" "4224994" "4505336" "4601344" "4807706" "4909549" "4931111" "5035751" "5495893" "5957210" "6016874").PN. OR ("6257341"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/20 10:01
S11 1	543938	gas same mixtur\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 14:26
S11 2	86	(solid same propellant) and (non\$azide or azide\$free)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 17:51
S11 3	16	("4601344" "4807706" "5038866" "5520826" "5610359" "5845933" "5865257" "5957210" "5992528" "6016874" "6019861" "6089326" "6116348" "6136114" "6257341" "6287400").PN. OR ("7028782").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/09 14:39

EAST Search History

S11 4	23	("1839658" "2841227" "3255824" "3741585" "3806461" "3972820" "4064658" "4224994" "4505336" "4601344" "4807706" "4909549" "4931111" "5035751" "5495893" "5957210" "6016874").PN. OR ("6257341"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/09 14:40
S11 5	23	("1839658" "2841227" "3255824" "3741585" "3806461" "3972820" "4064944" "4224994" "4601344" "4807706" "4909549" "4931111" "5035757").PN. OR ("6016874"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/09 14:48
S11 6	16	(filter\$3 same carbon adj dioxide) and (non\$azide or azide\$free)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 17:57
S11 7	2	(absorb\$3 same carbon adj dioxide) and (non\$azide or azide\$free)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 17:57
S11 8	9458	("149").CLAS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/10 09:05
S11 9	83845	"280"/\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/10 09:05
S12 0	92990	S118 S119	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/10 09:05

EAST Search History

S12 1	6109	S120 and filter\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 11:53
S12 2	1	S120 and (filter\$3 near (carbon adj dioxide))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/10 09:07
S12 3	58	("2779281" "2940830" "2981616" "3109375" "3122462" "3320882" "3450414" "3515518" "3532358" "3692495").PN. OR ("3785674").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/10 11:09
S12 4	83	("3532358" "3649045" "3711115" "3713667" "3758131" "3773351" "3773353" "3785674" "3787074" "3836167" "3871684").PN. OR ("3972545"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/10 11:30
S12 5	104	("3532358" "3649045" "3711115" "3713667" "3758131" "3773351" "3773353" "3785674" "3787074" "3836167" "3871684" "3972820" "4601344" "5055208" "5423384" "5423385" "5425886" "5441114" "5449041" "5465795" "5466386" "5520826" "5545272" "5609210" "5613562" "5641938" "5661261" "5780768" "5833874").PN. OR ("3972545" "6024889").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/04 17:07

EAST Search History

S12 6	115	("1839658" "2841227" "20020020 536" "20020007886" "200201378 75" "20040089460" "2005013936 5" "20050189123" "20050115721" "20050139365" "20050257866" " 2744816" "3255824" "3641935" " 3664315" "3741585" "3806461" " 3972545" "3972820" "3524506" " 3972545" "4064944" "4067392" " 4113019" "4224994" "4505336" " 4601344" "4807706" "4909549" " 4931111" "4448577" "5035757" " 5038866" "5060867" "5423384" " 5425886" "5429691" "5439537" " 5441114" "5449041" "5495893" " 5520826" "5538568" "5588493" " 5609210" "5610359" "5613562" " 5739460" "5762145" "5845716" " 5845933" "5861106" "5865257" " 5876062" "5882036" "5957210" " 5992528" "5992530" "5996699" " 5038866" "5520826" "5531941" " 5725699" "5783773" "5820160" " 5845933" "5876062" "5884710" " 5918679" "5985060" "5992528" " 6012533" "6016874" "6019177" " 6019861" "6024889" "6039820" " 6045637" "6045638" "6086693" " 6089326" "6093269" "6096147" " 6116348" "6123359" "6132480" " 6136114" "6202755" "6224099" " 6257341" "6287400" "6314754" " 6328906" "6371384" "6401487" " 6418752" "6474684" "6481746" " 6502421" "6513602" "6557374" " 6560991" "6599380" "6612243" " 6019861" "6065774" "6076468" " 6123359" "6202755" "6217788" " 6250072" "6435552" "6601653" " 6605233" "6634433" "6739399" " 6851483" "6942249" "7156184"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/04 17:08
----------	-----	---	------------------------------	----	----	------------------

EAST Search History

S12 7	115	("1839658" "2841227" "20020020 536" "20020007886" "200201378 75" "20040089460" "2005018912 3" "20050115721" "20050139365" "20050257866" "2744816" "3255 824" "3641935" "3741585" "3806 461" "3972820" "3524506" "3972 545" "4064944" "4067392" "4113 019" "4224994" "4505336" "4601 344" "4807706" "4909549" "4931 111" "4448577" "5035757" "5060 867" "5423384" "5425886" "5429 691" "5439537" "5441114" "5449 041" "5495893" "5538568" "5588 493" "5609210" "5610359" "5613 562" "5725699" "5739460" "5762 145" "5845716" "5865257" "5882 036" "5957210" "5992530" "5996 699" "5038866" "5520826" "5531 941" "5783773" "5820160" "5845 933" "5861106" "5876062" "5884 710" "5918679" "5985060" "5992 528" "6012533" "6016874" "6024 899" "6039820" "6045637" "6045 638" "6086693" "6089326" "6093 269" "6096147" "6116348" "6132 480" "6136114" "6224099" "6257 341" "6287400" "6314754" "6328 906" "6334315" "6371384" "6401 487" "6418752" "6474684" "6484 746" "6502421" "6557374" "6560 991" "6599380" "6612243" "6019 177" "6019861" "6065774" "6076 468" "6123359" "6202755" "6217 788" "6250072" "6435552" "6513 602" "6601653" "6605233" "6634 433" "6739399" "6851483" "6942 249" "7156184").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/04 17:08
S12 8	201	S125 S126	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/04 17:25
S12 9	123	S128 and filter\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 11:49

EAST Search History

S13 0	2	("6685223").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/04 17:30
S13 1	2	("20010042249").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/04 17:31
S13 2	2	("20010045249").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/04 17:34
S13 3	0	richardson-adam-tarta.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/04 17:37
S13 4	12	richardson-adam.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/04 17:35
S13 5	5	richardson-adam-tartar.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/04 17:37
S13 6	14	("3972545" "4578247" "5100171" "5116080" "5186491" "5269561" "5345875" "5431103" "5582427" "5799973").PN. OR ("6454299").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/06 11:47
S13 7	12	S136 and filter\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 14:50

EAST Search History

S13 8	49570	air adj bag	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 11:53
S13 9	1676	S138 and (filter\$3 with gas)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 11:54
S14 0	7	S138 and (filter\$3 near (carbon adj dioxide))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 11:55
S14 1	16	("4601344" "4807706" "5038866" "5520826" "5610359" "5845933" "5865257" "5957210" "5992528" "6016874" "6019861" "6089326" "6116348" "6136114" "6257341" "6287400").PN. OR ("7028782").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/06 11:55
S14 2	45	("0082582" "0191306" "0278315" "1118952" "1807456" "2074938" "2778927" "3369609" "3467558" "3654996" "3773111" "3843525" "3972820" "3980139" "4366010" "4455178" "4697521" "4961865" "4968365" "5082575" "5337671" "5423385" "5425426").PN. OR ("5610359"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/06 12:05
S14 3	41	("0576026" "1317507" "2417374" "2674324" "2723722" "2754913" "2822877" "3132695" "3401750" "3583491").PN. OR ("3773111").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/06 13:22

EAST Search History

S14 4	13	("3773111" "4256181" "4418869" "4813487" "4834188" "4979572" "5297636" "5899278" "5984016" "5992531" "6029751" "6102127").PN. OR ("6360825").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/06 13:40
S14 5	20	("2383048" "3824374" "3889757" "3897828").PN. OR ("4256181").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/06 13:42
S14 6	69	("0782903" "1898482" "2274783" "2544016" "2630867" "3064740" "3448808" "3463233" "3486562" "3497012" "3584688" "3653443" "3772499" "3773111" "3824374" "4109726" "4183409" "4256181" "4356870" "4418869" "4527635" "4580638" "4813487" "4819732" "4834188" "4895208" "4979572" "5123490" "5197548" "5287702" "5297636" "5899278" "5984016" "5992531" "6029751" "6102127").PN. OR ("3897828" "4834188" "5617923" "6360825").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/06 13:45
S14 7	14	("3972545" "4578247" "5100171" "5116080" "5186491" "5269561" "5345875" "5431103" "5582427" "5799973").PN. OR ("6454299").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/06 14:20
S14 8	17	("4896514" "5063753" "5388413" "5472480" "5649995" "5799495" "5799652" "5921091" "6012533").PN. OR ("6418752"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/06 14:44
S14 9	47239	fire with (fight\$3 or extinguish\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 14:50

EAST Search History

S15 0	5493	"169"/\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/06 14:50
S15 1	49646	S149 S150	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 14:50
S15 2	4735	S151 and filter\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 14:50
S15 3	663	S151 and (filter\$3 with gas)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 14:50
S15 4	20	("2175195" "3347387" "3348692" "3407936" "3411629" "3417551" "3680707" "4128408" "4758460" "4838905" "5217606" "6004365" "6277166").PN. OR ("6413290"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/06 15:13
S15 5	9	("4541541" "4613063" "4934361" "5303850" "5449085" "5524616" "5562092" "5964218").PN. OR ("6308851").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/06 15:20
S15 6	21	("3033291" "3074883" "3172607" "3609074" "3976580" "4014799" "4226728" "4668407" "4826610" "4897207" "5135054" "5219474" "5466386" "5698630" "5833874" "5845716" "5862867").PN. OR ("6202755"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/06 15:24
S15 7	6	("4226727" "5425426" "5613562" "5865257").PN. OR ("6116348").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/06 15:34